

Docket No.: 0969-0187PUS1

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Toshio YAMAUCHI

Application No.: 10/576,610

Filed: April 21, 2006

For: CASTERS

Confirmation No.: 2059

Art Unit: N/A

Examiner: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Docket No.: 0969-0187PUS1 Application No.: 10/576,610 Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date CONCISE EXPLANATION OF THE RELEVANCE III. (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the  $\boxtimes$ b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: English Abstracts of all the Japanese documents are attached. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search  $\Box$ c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's  $\boxtimes$ d. consideration. Copies of JP 8-225001A, JP 2002-037147A, JP 11-20401A, JP 11-91304A, JP 2001-88507A and JP 2003-94906A, previously cited on the PTO SB-08 filed with the application on April 21, 2006 and cited in the International Search Report are attached.

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JMS/CTT/bsh

Application N	Io.: 10/576,610	Docket No.: 0969-0187PUS1
IV. <u>FEES</u>	(check one box)	
a. of a new pater	This Information Disclosure Statement is be nt application; therefore, no fee is required.	ing filed concurrently with the filing
b. a continuation	This Information Disclosure Statement is ben- n-in-part, continuation, or divisional patent app	
Ü	This Information Disclosure Statement is before a national application (37 C.F.R. § 1.97(b)(is not to be used with RCE's.)	
•	This Information Disclosure Statement is be of the national stage as set forth in § 1.491 in a No fee or statement is required.	_
e. of a Request statement is re	This Information Disclosure Statement is be for Continued Examination under § 1.114 equired.	
that a first Of § 1.97(c) and	This Information Disclosure Statement is been the merits (37 C.F.R. § 1.97(b)(3)). No fee of the Action on the merits has been issued, please the statement under 37 C.F.R. § 1.97(e) our deposit account for the fee as required by	or statement is required. In the event ase consider this IDS under 37 C.F.R. below, or, if no statement has been
	This Information Disclosure Statement is be Action under 37 C.F.R. § 1.113 (See 37 C.F.I. ce of Allowance under 37 C.F.R. § 1.311 (See	R. § 1.97(c)(1)) or before the mailing
or	No statement; therefore, a fee as required by	37 C.F.R. § 1.17(p) is attached.

3

Appli	cation N	Io.: 10/576,610	Docket No.: 0969-0187PUS1
		e the statement below. No fee is required.	
V.	STAT	EMENT UNDER 37 C.F.R. § 1.97(e)	
	(check	( only one box)	
	The un	ndersigned hereby states that:	
	a.	Each item of information contained in	the IDS was first cited in any
comn	ıunicati	ion from a foreign Patent Office in a counter	rpart foreign application not more
than	30 days	prior to the filing of this IDS; or	
		Each item of information contained in on from a foreign Patent Office in a counterpaprior to the filing of this IDS; or	
signir	ng the c	No item of information contained in the IDS of the Office in a counterpart foreign application, a certification after making reasonable inquiry, signated in 37 C.F.R. § 1.56(c) more than the	and, to the knowledge of the person no item of IDS was known to any
contacting count inqui	ined in erpart for emaining mation corpart for fry, was	Some of the items of information were cited at the IDS was first cited in a communication or or ign application not more than three months ag information, the undersigned hereby state contained in the IDS was cited in a communication for ign application and, to the best of my known to any individual designated in 37 C.F. ling of this statement.	from a foreign Patent Office in a prior to the filing of this IDS. As to es that no item of this remaining tion from a foreign Patent Office in a knowledge after making reasonable

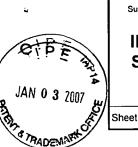
Docket No.: 0969-0187PUS1

Application No.: 10/576,610 PAYMENT OF FEES (check one box) VI. The required fee is listed on the attached Fee Transmittal.  $\Box$  $\boxtimes$ No fee is required. If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448. If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees. Respectfully submitted, Dated: January 3, 2007 James M. Slattery Registration No.: 28,380 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000 Attorney for Applicant Attachment(s): PTO-SB08 Documents Foreign Search Report Fee

Other:

PTO/SB/08A/B (09-06) Approved for use through 03/31/2007. OMB 0651-0031

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Substitute for form 1449/PTO

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Complete if Known				
Application Number	10/576,610-Conf. #2059			
Filing Date	April 21, 2006			
First Named Inventor	Toshio YAMAUCHI			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	0969-0187PUS1			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Funnings	Cito	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	No.1	Cite No. 1 Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/E.M./	BA**	JP-10-129541-A	05-19-1998			Abs

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\* CITE NO.: Those document(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

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Examiner Signature	/Emily Morgan/	Date Considered	05/15/2008
			10.10.10 TT ()

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.